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*Ali Makoui*  
Ali Makoui

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application for:

Thomas Pun, et al.

Serial No.: 10/716,265

Filing Date: 11/17/2003

For: METHOD FOR IMPLEMENTING AN  
IMPROVED QUANTIZER IN A  
MULTIMEDIA COMPRESSION AND  
ENCODING SYSTEM

Examiner: David N Werner

Group Art Unit: 2621

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**AMENDMENT AND RESPONSE TO THE OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
10 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 10/12/2007, Applicants submit this Amendment and Response within two months of the date of the Office Action. Therefore, the 15 requirements of MPEP 706.07(f)(C) are applicable to this Response. Please amend the patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 4 of this paper.

20 **Remarks** begin on page 10 of this paper.